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GEORGIA-PACIFIC

CORPORATION

SPECIALTY PLYWOODS

PREFINISHED HARDWOOD PLYWOOD

G-P Savannah Paneling

random planks

2-3

clip system application



G-P Prefinished Hardwood Paneling

v-grooved panels

4-5



PLASTIC-SURFACED PLYWOOD

Medium Density—for painting

GPX green

6

GPX yellow



High Density—no painting required

GPX concrete form

7

GPX general use



TEXTURED PLYWOOD

Ripplewood

Striated

8



1957

OTHER G-P PRODUCTS

- Fir Plywood
- Interior and Exterior
- all grades
- Scorched Panels

- Soft Hull Grade Fir Plywood
- 2-4-1 Subfloor and Underlayment
- Birch on Fir
- Knotty Pine on Fir (Idaho White Pine Forest)
- Vertical (Rift) Grain Fir Plywood
- Hardboard
- Western and Southern Lumber

- Hardwood Plywood
- Gum
- Birch
- Maple
- Cherry
- Mahogany
- Walnut
- Oak
- Clove

SAVANNAH PANELING • random plank

SAVANNAH PANELING

- Available in Blond Oak, Honeytone Oak, Natural Birch (Genuine Hardwood throughout).
- Random Planks—4"—6"—8"—10"—12" widths, 7' & 8' lengths. $\frac{1}{4}$ " thickness. Interior only.
- Packaged 7' (84 sq. ft. to carton), 8' (96 sq. ft. to carton), including 108' grooved furring strips and clips. All full-length planks.
- Prefinished matching mouldings available in 11 patterns (see page 3).
- Buffed waxing lacquer finish. Back Sealed.
- Features natural growth character of the wood.
- Installations—grooved furring strips applied on 12" vertical centers over old wall or underlayment or on 1" x 3" furring strips across open studding. Flush V-joint. Concealed clip.

Average retail price per sq. ft.* Blond Oak \$.62
 Honeytone Oak \$.58
 Birch \$.62

*Prices subject to change without notice.



G-P Honeytone Oak provides a handsome fireplace wall.

FEATURES

This completely prefinished hardwood plywood paneling combines the classic distinctiveness of craftsmanlike wood decor with an exclusive installation clip system . . . at a cost within the reach of all. G-P Savannah Paneling fits with ease in modern or traditional settings, creating a background of beauty in residential or commercial installations. Goes up fast in new construction. Ideal for remodeling.

INSTALLATION

The simplicity of the clip system assures ideal installation by carpenter, sub-contractor and home owner alike—no special tools, skills or knowledge required.

Existing Construction — For walls of plaster, wood, gypsum or composition materials, no special preparation is required. All components needed for paneling are included in the Savannah Paneling carton except nails and moulding.

New Construction and Existing Masonry — If Savannah Paneling is to be applied over brick or concrete walls, it is recommended that these surfaces be waterproofed before studs are erected. If insulation is required, it should be applied after studs are in place.

If Savannah Paneling is to be installed over studs in new construction, or over masonry walls which have been studied, it is best to apply a backing material to the studs. This is a requirement of many building codes. Plywood sheathing, wallboard, insulation boards, hardboards, etc. may be used as backing and are available at lumber dealers'. The backing may be installed over studs before applying the $\frac{1}{4}$ " grooved furring strips which are supplied in the Savannah Paneling carton. An alternate method here is to apply 1" x 3" furring across studs (or masonry) on 12" centers, then apply $\frac{1}{4}$ " grooved strips. If this is done, allowance must be made for $1\frac{1}{4}$ " from stud to finish trim.

Furring Strip Application — Grooved furring strips are to be applied horizontally on 12" centers starting from the ceiling. Use 3 to 5 penny finishing nails—two at each stud through top and bottom of the furring strip. All openings (doors, windows, and electrical and heating boxes, etc.) must be framed on the horizontal sides.

Grain Study — Prior to application, planks should be selected to provide best grain and color match on adjacent planks. All corner planks should be 6" or greater in width. Planks should be cut $\frac{1}{4}$ " to $\frac{1}{2}$ " short of the total vertical height for easy assembly into the clips. The resulting space at the ceiling and floor will be concealed by mouldings. For wall heights between 8'-0" and 8'-6", a horizontal plank may be used at the floor as a base. For heights greater than 8'-6", a wainscotting is recommended. The joint created by the meeting of the paneling may be concealed by a chair rail moulding.

Inserting Clips — The exclusive G-P Retaining Clips are inserted in furring strips by placing smooth side of clips in the groove and turning 90° to lock in place.

Work from left to right, starting at corner of room. Place clips, with nailing flanges to the right, in all strips from ceiling to floor and use plumb line to make certain all clips are in a true vertical line. Clip should be tacked with a small-headed nail.

Applying Planks — Mount first plank with top lip facing left, engage clips and slide into corner. Check plumb on vertical edge and secure plank by face nailing at floor and ceiling. (Nail holes will be concealed by mouldings.) Place next set of clips into place engaging the right edge of the first plank. Use claw hammer to tap clips in place and a nail set in tacking to prevent damage to clip flange.

Now mount second plank. Engage lip to top clip, then place next clip in top strip, tap home and nail. Proceed to fit plank into remaining exposed clips down the wall by laying lip of plank on protruding flanges and sliding home. Make certain all clips engage grooved lip of plank. A neat "V" joint results.

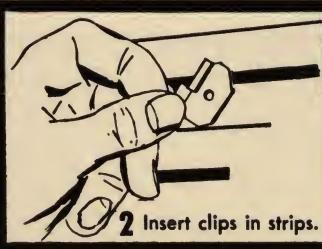
Panels at openings should be set close enough so that trim will conceal the edge of the panels.

Corners — All corner panels should be face nailed on edge toward corner and nail holes concealed by use of a putty stick of the same color as the panel, or by a prefinished G-P moulding. This applies to both interior and exterior corners.

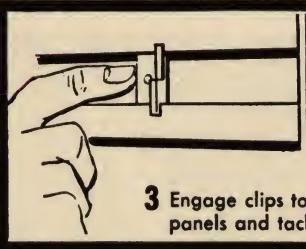
Manufactured in compliance with Hardwood Plywood Institutes specifications and CS No. 35-56.



1 Nail furring strips.



2 Insert clips in strips.



3 Engage clips to panels and tack.



4 Lock panels to clips.



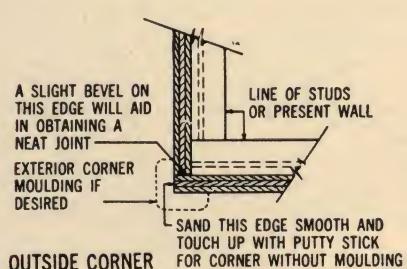
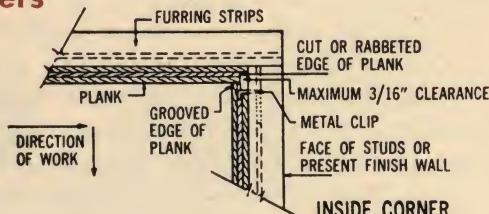
G-P Birch features the natural color variations and growth characteristics of the wood.



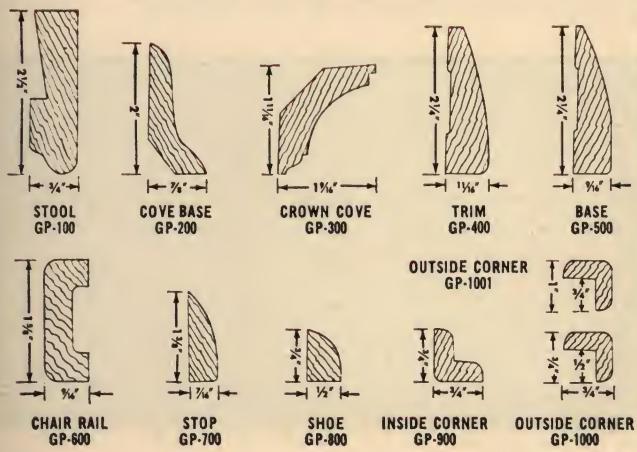
Random Planks go up fast with G-P exclusive concealed clip.

Detail Drawings — not to scale

corners



prefinished mouldings—oak or birch



ARCHITECTURAL SPECIFICATIONS

All interior paneling shown on the drawings and called for in the finish schedule shall be "Savannah Paneling" as manufactured by the Georgia-Pacific Corporation, Portland, Oregon. Colors and woods shall be as selected by the architect and this contractor shall furnish samples of each type required for the approval of the architect. Savannah Paneling shall be delivered to the job site in the manufacturer's original, unbroken cartons.

Material—The Savannah Paneling shall be in random widths of 4", 6", 8", 10", 12", all in $1/4$ " thickness and shall be — (architect: please indicate whether 7'-0" or 8'-0" length is desired.) The backs of all panels shall be back sealed to prevent moisture absorption and the face shall have a buffed waxing lacquer finish.

Work Included—This division of the work shall include the furnishing and installation of the face paneling, grooved strips and the anchor clips, Preparation of masonry walls, erecting studs, backing materials, waterproofing, insulation, etc. shall come under the jurisdiction of other trades or subcontractors.

Installation of Paneling—This subcontractor shall inspect the surfaces to receive paneling and shall report any defective areas to the architect. The start of this section of the work is indication that the surfaces are in satisfactory condition. (architect: for specification information covering the preparation of wall surfaces, please refer to the text on page two.)

Procedure—Grooved furring strips shall be located on 12" centers horizontally, starting from the ceiling. Nails shall be three to five penny and two shall be used through the top and bottom thick portions of each furring strip at each stud. Work shall start at the left end of the area to be paneled and the starting plank shall be 6" in width or greater.

G-P Retaining Clips shall be properly seated in the grooved furring strips, all nailing flanges shall face to the right, and the rabbeted edges of the planks shall be so engaged in the clips that a true "V" joint is formed on the facing of the panel.

This contractor shall inspect the work upon completion and shall fill all exposed nail holes with material of the same color as the Savannah Paneling.

Manufactured in compliance with Hardwood Plywood Institutes specifications and CS No. 35-56.

G-P PREFINISHED HARDWOOD PANELING • V-grooved

G-P Prefinished Hardwood Paneling— V-Grooved

- Available in Blond Cativo, Red Gum, Blond Oak, Honey-tone Oak, Birch, Cherry, and Walnut.
- Grooved on the veneer joints for individual plank effect.
- 4' x 7' and 4' x 8' panels. $\frac{1}{4}$ " thickness. Interior only.
- Buffed waxing lacquer finish. Back Sealed.
- Packaged 4 or 10 panels per carton with slipsheets.
- Features the natural growth characteristics of the wood.
- All panels eased on the edges for continuous V-joint effect.

Average retail price per sq. ft.*—

Blond Cativo	....	\$ .47
Red Gum	.....	.48
Blond Oak	....	.56
Honeytone Oak	....	.52
Birch	.....	.53
Cherry	.....	.72
Walnut	.....	.72

*Prices subject to change without notice.



FEATURES

This budget-priced, all-hardwood paneling provides the natural beauty of fine woods in a "V" grooved, random plank effect. Prefinished and waxed, the panels are ready for installation and immediate use. G-P "V" grooved hardwood panels give backgrounds of rich elegance in all residential and commercial buildings. They will provide a luxurious setting for antique, traditional or contemporary decoration.

Each panel is constructed of individual veneer strips and V-grooved on the joint so the finished wall has random plank effect.

All panels incorporate the natural growth characteristics of the tree which are enhanced by careful finishing and waxing.

This prefinished line is considerably lower in cost when compared with the others on the market.

Matching putty sticks are available to touch up nails and edges.

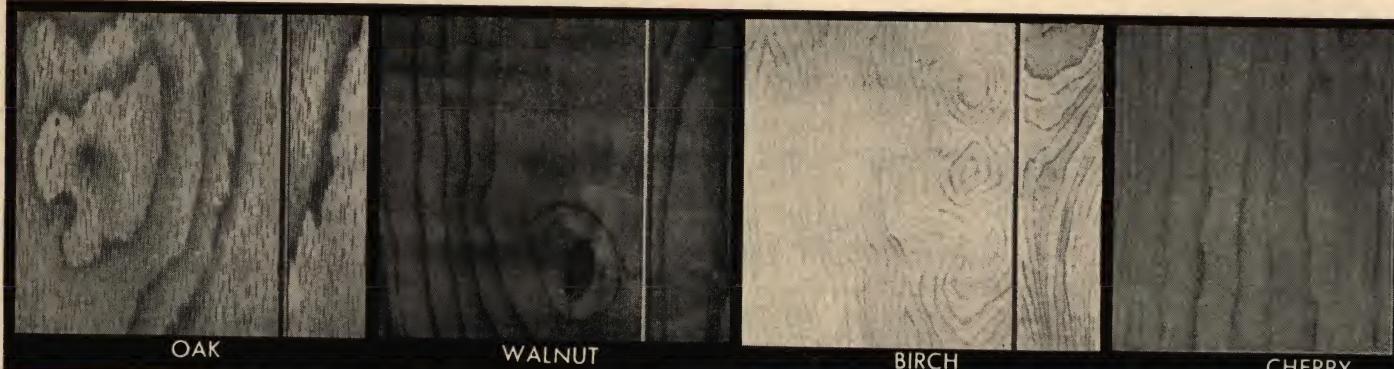
INSTALLATION

No special wall preparation is necessary for the installation of the G-P "V" grooved hardwood panels. If walls are true—they may be applied to any smooth surface or to the studs in a new building. The strength, light weight and convenient size of the panels make them easy to handle and save substantially on labor costs. If contact cement is used, follow manufacturer's specifications. In remodeling, if walls are uneven recommend use of 1" furring strips on 24" vertical centers with shims behind strips to true wall surface.

For masonry walls, attach 1" furring strips on 24" vertical centers.

Joints — All edges are eased for V-joint with adjacent panel.

Prefinished mouldings available for Blond Oak, Honey-tone Oak and Birch. (See Patterns Page 3.)

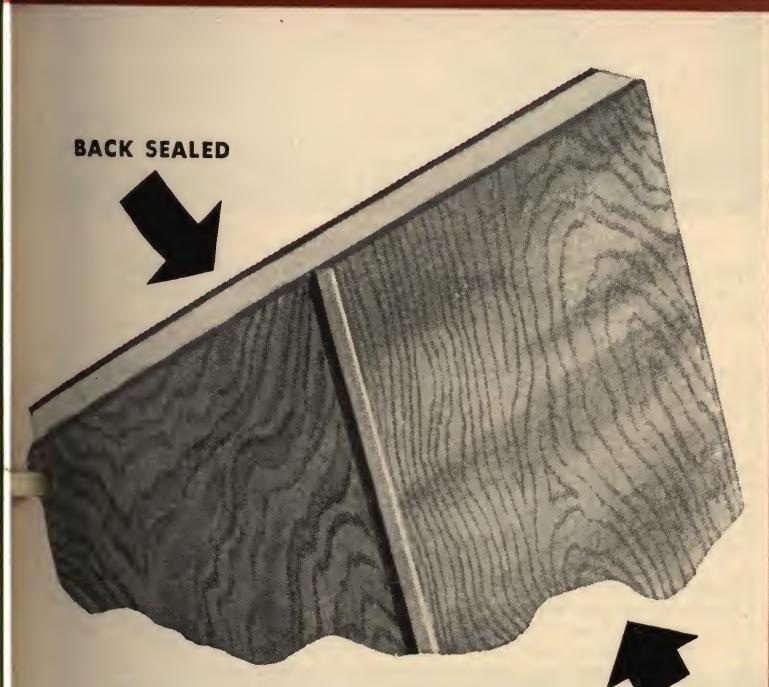




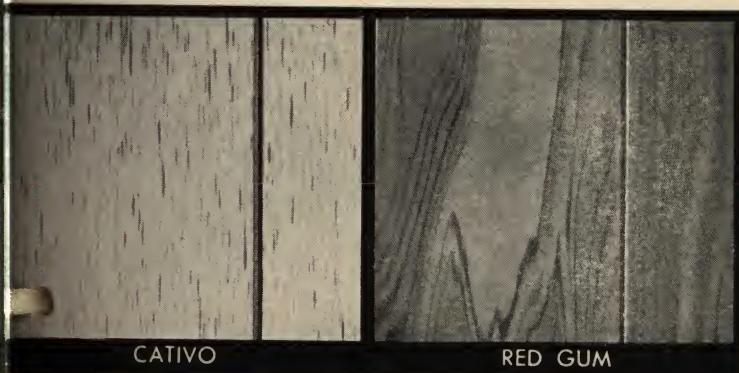
G-P V-grooved Cherry lends dignity and beauty to the home.



G-P V-grooved Walnut adds the classic touch to den or office.



COMPLETELY PREFINISHED AND WAXED



CATIVO

RED GUM

ARCHITECTURAL SPECIFICATIONS

All interior paneling shown on the drawings and called for in the finish schedule shall be "Georgia-Pacific Prefinished Hardwood Paneling—V-Grooved," as manufactured by the Georgia-Pacific Corporation, Portland, Oregon. Colors and woods shall be as selected by the architect, and this contractor shall furnish samples required for the approval of the architect. G-P V-Grooved Prefinished Hardwood Paneling shall be delivered to the job site in the manufacturer's original, unbroken cartons.

Material — G-P V-Grooved Prefinished Hardwood Paneling shall be V-grooved on the veneer joints and all edges are to be eased for V-joint with adjacent panel. The panels shall be all in $1/4$ " thickness and 4' in width and shall be _____ (architect: please indicate whether 7'0" or 8'0" length is desired.) The backs of all panels shall be sealed to prevent moisture absorption and the face shall have a buffed waxing lacquer finish.

Work Included — This division of work shall include the furnishing and installation of the face paneling. Preparation of masonry walls, erecting studs, backing materials, water proofing, insulation, etc. shall come under the jurisdiction of other trades or subcontractors.

Installation of Paneling — This subcontractor shall inspect the surfaces to receive paneling and shall report any defective areas to the architect. The start of his section of the work is indication that the surfaces are in satisfactory condition. (architect: for specification information covering the preparation of wall surfaces, please refer to the text on page four.)

Procedure — Panels shall be applied to wall surface or studding by nailing or by the use of contact cement. If contact cement is used, follow manufacturer's specifications. Successive panels shall be butted snugly against preceding ones to insure attractive V-joint. This contractor shall inspect the work upon completion and shall fill all exposed nail holes with material of the same color as the G-P Prefinished Hardwood Paneling, V-Grooved.

Manufactured in compliance with Hardwood Plywood Institutes specifications and CS No. 35-56.

GPX MEDIUM DENSITY

GPX Green • GPX Yellow

- Available in GPX Green and GPX Yellow.
- Plastic one side or two sides. (Manufactured in standard one-step hot press method.)
- Thicknesses $5/16"$, $3/8"$, $1/2"$, $5/8"$, $3/4"$. $4' \times 8'$ standard panels. Panels longer than $8'$ and/or thicker than $3/4"$ available on special order.
- Overlay engineered for painting. Eliminates seal coat. Minimizes grain raise and eliminates checking. Takes any type of paint finish. 2-coat system recommended.
- 100% Exterior glueline.
- Plastic Surfacing—(CREZON) cellulose fibre sheets impregnated with average 20% by weight Phenolic resin with integral phenolic glueline on one side.

GPX GREEN

"B" solid edge-jointed cores. "B" veneer under plastic overlay. For all painting uses.

Uses

Boat Hulls
Exterior and Interior Walls
Exterior Panel Siding
Exterior Lapped Siding
Gable Ends
Highway Signs
Blinds and Shutters
Cabinets
Sliding Doors
Children's Furniture
Toys
Interior Display Rooms

GPX YELLOW

"C" cores. "B" veneer under plastic overlay. For painting uses where edge filling is not detrimental.

Uses

Exterior Siding — panel or lapped; gable ends, soffits and signs with sealed edges.
Interior Wall Paneling
Compartmental Walls and Partitions
Walls and Inside Fittings of House Trailer
Display Rooms
Barn Linings



A FINE PAINT SURFACE

exterior siding



interior wall paneling



store interiors



Manufacture — Veneers are bonded to the plywood cores by waterproof phenolic adhesives and are permanently fused under heat and pressure. GPX is particularly well suited to permanent use under difficult weather conditions.



GPX Green—Highway Signs . . . Pennsylvania Turnpike.

Workability — GPX Green and Yellow may be sawed, machined, sanded, patched, glued, nailed, riveted and drilled with ordinary power or hand tools.

Tests — All GPX is manufactured under U. S. Commercial Standard CS No. 45-55. Medium Density GPX is approved by FHA for siding use.

GPX Green has been thoroughly proven in highway sign construction on such projects as the Pennsylvania Turnpike and has 10 years field experience and exhaustive laboratory testing. GPX Medium Density Plastic Surfaced Plywood is the premium product in its field.

Finishing — GPX Green and Yellow are intended to be painted, regardless of whether they are used for exterior or interior applications. Edges should be sealed with a heavily pigmented sealer (spar varnish plus 20% aluminum powder). All types of paint adhere readily to the specially engineered superior paint "tooth" surface.



GPX Yellow as lapped siding.

GPX HIGH DENSITY

GPX Concrete Form • GPX General Use

- Available in GPX General Use and GPX Concrete Form.
- Prefinished surface—amber color plastic overlay (Kimpreg) consists of at least two cellulose fibre sheets containing not less than 48-52% phenol formaldehyde resin by weight. Fused to plywood under heat and pressure in the standard one-step hot press method.
- Thicknesses $\frac{3}{16}$ ", $\frac{3}{8}$ ", $\frac{1}{2}$ ", $\frac{5}{8}$ ", $\frac{3}{4}$ ". Standard panel 4' x 8'. Panels longer than 8' and/or thicker than $\frac{3}{4}$ " available on special order. 60/60, 93/93 stock overlays. Others on order (see below).
- All solid core plywood. "B" or better veneers throughout.
- Surface impervious to common chemicals—highly resistant to abrasion—eliminates checking—minimizes grain raise. Stands freezing, steaming and baking to 250°.
- Standard overlay weights available listed:

WEIGHT*	THICKNESS†
60/60	.009
80/80	.012
93/93	.0135
100/100	.015
146/146	.021
186/186	.027
226/226	.033

GPX GENERAL USE

Uses

- Fumebucts
- Layout Tables
- Paneling
- Counter Tops
- Cabinets
- Signs
- Truck Linings
- Any use where a tougher surface than plain fir plywood is desired.

*60/60 refers to 60 lbs. plastic surfacing per thousand sq. ft. on each side panel, etc.

†Thickness listed refers to overlay thickness on one side of the plywood, i.e. .009/.009.

GPX CONCRETE FORM

Advantages in use

- Long, reuse life.
- No drying of forms necessary.
- Smooth concrete surface (low finishing costs).
- No oiling necessary.
- Cuts down amount of form inventory needed.
- Excellent for prefabricated or job constructed forms.

GPX High Density Plastic-faced Plywood is ideal for reducing costs and providing superior results in concrete form work and for many general uses. Its smooth, glossy surface is practically impervious to moisture, highly abrasion-resistant, and eliminates checking and minimizes grain raise. The use of these large panels as concrete forms affords extra smooth architectural concrete surfaces with a minimum of finishing. Economy is realized for owner, architect and contractor

WEATHERPROOF



the plastic surface on exterior grade plywood provides a material unaffected by sun and rain.

VERMIN RESISTANT



the hard plastic surface is resistant to termites, marine borers, mold and fungi.

WATERPROOF



negligible water vapor transmission and water absorption rate of only one - third regular exterior plywood.

SMOOTH



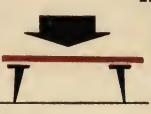
snagproof surface that is exceptionally smooth, thus minimizing grain raise.

ABRASION RESISTANT



five to thirty-three times more resistant to abrasion than unsurfaced panels.

EXTRA STRENGTH



the flint-like surfaces add strength, rigidity and dimensional stability.

STAIN RESISTANT



resistant to oils, alcohols, organic solvents, hydrocarbons, and greases.

WORKABILITY



easy to fabricate, cut, nail, glue or paint; simple to handle and store.

through quick stripping, immediate re-use, and the low-maintenance, long-life factors of GPX. GPX Concrete Form is the original plastic surfaced form material and has been time proven thru over 1000 car-loads shipped and used since 1947.

In addition to its use as the ideal material for high quality, low cost concrete formwork, GPX is recommended for a wide variety of applications where permanence is a factor. Wherever resistance to water absorption, abrasion, humidity, weathering, fungi, mold, grease, oils, alcohols and organic solvents is desired GPX will do a better job more economically.

GPX High Density is completely prefinished but surface color may be changed. The specific requirements of the job will dictate the type of paint to be used; glossy, flat, etc. In general all paints adhere readily to a clean GPX surface with a single exception of paint having a large percentage of a drying oil type of vehicle, specifically linseed oil. Paints or varnishes having vehicles of a medium to long oils, alkyd resins or phenolic resins all provide satisfactory adhesion to the plastic surface.



GPX General Use Makes an ideal work surface.



GPX Concrete Form cuts costs and gives a quality concrete surface.



TEXTURED PLYWOOD

RIPPLEWOOD



Features — Low cost Ripplewood, brings all the richness of wood's natural beauty plus new texture to fit any mode of design. One of its distinctive features is the inclusion of tight knots, burls, etc. These character marks of nature when painted or stained, add interest and warmth to this genuine wood wall paneling. Ripplewood is intended for interior use only.

Installation — Ripplewood may be installed over any level, firm, dry construction by means of direct application or by nailing to furring. Many combinations of squares and panels and special joint treatments are possible.

Sizes — 5/16" thick Ripplewood is available in panels 4' x 7' or 4' x 8' and in squares 11 1/8" x 11 1/8" and 15 1/8" x 15 1/8", also in V-grooved panels (unsealed and uncartoned), random grooved with a groove falling at 16" intervals for concealed nailing.

Finishing — Because Standard Ripplewood is factory sealed, no prime coat is required. Ripplewood may be stained, or painted a single color or two-toned for striking decorative effects. Complete finishing and joint information is included in each carton of Ripplewood.

STRIATED



Features — New, low cost G-P Striated Plywood is intended for applications for residential, commercial and display uses wherever real wood paneling is desired. Deep, clean cut striations in selected veneers eliminate the monotony of flat-surfaced panels and minimize joint lines. G-P exclusive back grooving permits increased flexibility of applications to curved surfaces and produces a balanced panel of equal thickness veneers, resulting in a flatter, more stable panel. Striations conceal nails. Available with interior or exterior glue bond.

Installation — Striated Plywood may be installed over any level, firm, dry construction by means of direct application or by nailing to furring. No special tools or skills are required to achieve an excellent finished job.

Sizes — The 5/16" thick panels are available in 4' x 7' or 4' x 8' panels, also 11 1/8" x 11 1/8" and 15 1/8" x 15 1/8" squares.

Finishing — G-P Striated Plywood may be painted, stained, or two-toned. Two-tone paint schemes produce dramatic results.

DISTRIBUTORS

Akron, Ohio—1069 Dublin St.
Baltimore, Md.—2315 Severn St.
Billings, Mont.—Bernard St., Northern Pacific Industrial Site
Bronx, N. Y.—933 Courtlandt Ave.
Chicago 28, Ill.—1811 Bryn Mawr Ave.
South Chicago, Ill.—11909 Ave. O
Cleveland 9, Ohio.—4832 Ridge Rd.
Columbia, S. C.—P. O. Box 9433
Detroit 8, Mich.—5159 Lorraine Ave.
Easton, Md.—Terminal Warehouse, Kemp Lane
East Peoria, Ill.—206 Camp St.

Fresno, Calif.—P. O. Box 731
Fr. Worth, Texas—665 E. Vickery
Hatfield, Pa.—Half Valley Rd.
Houston 4, Texas—4715 Calhoun Rd.
Lancaster, Pa.—250 N. Plum St.
Long Branch, N. J.—174 Branchport Ave.
Meriden, Conn.—14 Cherry St.
New Castle, Pa.—Cherry Street Extension
New Hyde Park, N. Y.—Second Ave. & Fourth St.
New Orleans, La.—501 City Park Ave.
Pasco, Wash.—Pasco Air Base
Philadelphia, Pa.—63rd St. & Eastwick Ave.

Pittsburgh 1, Pa.—33rd St. & Liberty Ave.
Portland 2, Ore.—330 S.E. Division Pl.
Port Newark, N. J.—102 Marsh St.
Providence, R. I.—Harborside Industrial Park
Salinas, Calif.—Sanborn Rd. & Industrial Ave.
San Antonio, Texas—331 S. Flores
San Jose, Calif.—345 Sunol St.
Seattle, Wash.—410 Terry Ave. North
Spokane, Wash.—P. O. Box 6176
Toledo, Ohio—824 Laskey Rd.
Vineland, N. J.—417 Oxford St.
Waltham 54, Mass.—141 Bacon St.
West Allis 14, Wisc.—8229 W. Greenfield Ave.

SALES OFFICES

Atlanta, Ga.—405 Mortgage Guarantee Bldg.
Augusta, Ga.—P. O. Box 909
Chicago 28, Ill.—1801 Bryn Mawr Ave.
Ft. Worth 2, Texas—1114 Texas & Pacific Bldg.

Olympia, Wash.—P. O. Box 360
Portland 7, Ore.—P. O. Box 311
Port Newark, N. J.—102 Marsh St.

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Sales Offices

Roseville, Calif.—P. O. Box 218
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